

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 3211 | (340/989,995.1 701/208,213 342/357).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18 10:25 |
| L2 | 84 | 1 and ((load\$3 down-load\$3 download\$3 up-load\$3 upload\$3 transmit\$4 send\$3 transfer\$4 stor\$3) with (map model plan) with (server) with (client portable handheld hand-held wireless wire-less lap-top laptop PDA)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18 10:25 |
| L3 | 18 | 2 and ((client portable handheld hand-held wireless wire-less lap-top laptop PDA) with (fix\$3 station\$4) with (position location)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18 10:25 |
| L4 | 0 | 2 and ((compar\$4) with (measur\$6 actual) with (result location position data info information) with (predict\$3 simulat\$3 guess\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18 10:25 |
| S1 | 5602 | (345/734 345/736 345/848 345/853 345/969 "703"/\$).ccls. | USPAT | OR | ON | 2004/09/25 10:51 |
| S2 | 4 | ((345/734 345/736 345/848 345/853 345/969 "703"/\$).ccls.) and ((download\$3 load\$3 stor\$3 down-load\$3) with (computer\$5 3D 3-D "3 D" three-dimension\$3 "three dimensional" "three-dimension" "3 dimension" "3 dimensional" 3-dimension\$3) with (model map) with (server) with (client portable PDA palm laptop lap-top "lap top")) | USPAT | OR | ON | 2004/09/25 10:55 |
| S3 | 4 | ((345/734 345/736 345/848 345/853 345/969 "703"/\$).ccls.) and ((download\$3 load\$3 stor\$3 down-load\$3) with (computer\$5 3D 3-D "3 D" three-dimension\$3 "three dimensional" "three-dimension" "3 dimension" "3 dimensional" 3-dimension\$3) with (model map) with (server) with (client portable PDA palm laptop lap-top "lap top" "hand held" handheld hand-held)) | USPAT | OR | ON | 2004/09/25 10:57 |

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|----|-----|---|-------|----|----|------------------|
| S4 | 101 | ((download\$3 load\$3 stor\$3 down-load\$3) with (computer\$5 3D 3-D "3 D" three-dimension\$3 "three dimensional" "three-dimension" "3 dimension" "3 dimensional" 3-dimension\$3) with (model map plan floor-plan) with (server) with (client portable PDA palm laptop lap-top "lap top" "hand held" handheld hand-held)) | USPAT | OR | ON | 2004/09/25 10:58 |
| S5 | 13 | ((download\$3 load\$3 stor\$3 down-load\$3) with (computer\$5 3D 3-D "3 D" three-dimension\$3 "three dimensional" "three-dimension" "3 dimension" "3 dimensional" 3-dimension\$3) with (model map plan floor-plan) with (communication tele-communication telecommunication "tele communication") with (network system) with (server) with (client portable PDA palm laptop lap-top "lap top" "hand held" handheld hand-held)) | USPAT | OR | ON | 2004/09/25 11:09 |
| S6 | 81 | ((download\$3 load\$3 stor\$3 down-load\$3) with (computer\$5 3D 3-D "3 D" three-dimension\$3 "three dimensional" "three-dimension" "3 dimension" "3 dimensional" 3-dimension\$3) with (model map plan floor-plan design) with (communication tele-communication telecommunication "tele communication" network system building environment) with (server) with (client portable PDA palm laptop lap-top "lap top" "hand held" handheld hand-held)) | USPAT | OR | ON | 2004/09/25 11:17 |

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|----|----|---|-------|----|----|------------------|
| S7 | 0 | ((download\$3 load\$3 stor\$3 down-load\$3) with (computer\$5 3D 3-D "3 D" three-dimension\$3 "three dimensional" "three-dimension" "3 dimension" "3 dimensional" 3-dimension\$3) with (model map plan floor-plan design) with (communication tele-communication telecommunication "tele communication" network system building environment) with (server) with (client portable PDA palm laptop lap-top "lap top" "hand held" handheld hand-held))) and ((predict\$3 simulat\$3) with (performance result) with (plan map model floor-plan network system building environment)) | USPAT | OR | ON | 2004/09/25 11:11 |
| S8 | 16 | ((download\$3 load\$3 stor\$3 down-load\$3) with (computer\$5 3D 3-D "3 D" three-dimension\$3 "three dimensional" "three-dimension" "3 dimension" "3 dimensional" 3-dimension\$3) with (model map plan floor-plan design) with (communication tele-communication telecommunication "tele communication" network system building environment) with (server) with (client portable PDA palm laptop lap-top "lap top" "hand held" handheld hand-held))) and ((predict\$3 simulat\$3) with (plan map model floor-plan network system building environment)) | USPAT | OR | ON | 2004/09/25 11:22 |

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|-----|-----|--|---------------------------------|----|----|------------------|
| S9 | 121 | (server with (download\$3 load\$3 stor\$3 down-load\$3 send\$3 generat\$3 creat\$3) with (computer\$5 3D 3-D "3 D" three-dimension\$3 "three dimensional" "three-dimension" "3 dimension" "3 dimensional" 3-dimension\$3) with (model map plan floor-plan design simulat\$3) with (communication tele-communication telecommunication "tele communication" network system building environment site floor "floor-plan" space) with (client portable PDA palm laptop lap-top "lap top" "hand held" handheld hand-held)) | USPAT | OR | ON | 2004/09/25 11:19 |
| S10 | 425 | (server with (download\$3 load\$3 stor\$3 down-load\$3 send\$3 generat\$3 creat\$3) with (computer\$5 3D 3-D "3 D" three-dimension\$3 "three dimensional" "three-dimension" "3 dimension" "3 dimensional" 3-dimension\$3) with (model map plan floor-plan design simulat\$3) with (communication tele-communication telecommunication "tele communication" network system building environment site floor "floor-plan" space) with (client portable PDA palm laptop lap-top "lap top" "hand held" handheld hand-held)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/09/25 11:20 |

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|-----|----|--|---------------------------------|----|----|------------------|
| S11 | 0 | ((server with (download\$3 load\$3 stor\$3 down-load\$3 send\$3 generat\$3 creat\$3) with (computer\$5 3D 3-D "3 D" three-dimension\$3 "three dimensional" "three-dimension" "3 dimension" "3 dimensional" 3-dimension\$3) with (model map plan floor-plan design simulat\$3) with (communication tele-communication telecommunication "tele communication" network system building environment site floor "floor-plan" space) with (client portable PDA palm laptop lap-top "lap top" "hand held" handheld hand-held))) and ((run\$4 simulat\$3) with (plan map model floor-plan design) with (predict\$3 optimiz\$6) with (output result perform\$5))) | USPAT | OR | ON | 2004/09/25 11:25 |
| S12 | 13 | ((server with (download\$3 load\$3 stor\$3 down-load\$3 send\$3 generat\$3 creat\$3) with (computer\$5 3D 3-D "3 D" three-dimension\$3 "three dimensional" "three-dimension" "3 dimension" "3 dimensional" 3-dimension\$3) with (model map plan floor-plan design simulat\$3) with (communication tele-communication telecommunication "tele communication" network system building environment site floor "floor-plan" space) with (client portable PDA palm laptop lap-top "lap top" "hand held" handheld hand-held))) and ((run\$4 simulat\$3) with (plan map model floor-plan design) with (predict\$3 optimiz\$6) with (output result perform\$5))) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/09/25 11:26 |

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|-----|------|---|-------|----|----|------------------|
| S13 | 26 | ((server with (download\$3 load\$3 stor\$3 down-load\$3 send\$3 generat\$3 creat\$3) with (computer\$5 3D 3-D "3 D" three-dimension\$3 "three dimensional" "three-dimension" "3 dimension" "3 dimensional" 3-dimension\$3) with (model map plan floor-plan design simulat\$3) with (communication tele-communication telecommunication "tele communication" network system building environment site floor "floor-plan" space) with (client portable PDA palm laptop lap-top "lap top" "hand held" handheld hand-held))) and ((run\$4 simulat\$3 optimiz\$6 predict\$3) with (plan map model floor-plan design network building environment space site) with (output result perform\$5))) | USPAT | OR | ON | 2004/09/25 11:30 |
| S14 | 23 | "site planner" siteplanner site-planner | USPAT | OR | ON | 2004/09/25 11:37 |
| S15 | 2511 | (predict\$3 simulat\$3) with (coverage result output perform\$5) with (map model design plan\$4) with (environment network site system building floor floor-plan space) | USPAT | OR | ON | 2004/09/25 11:39 |
| S16 | 4925 | (predict\$3 analy\$4 study\$3 simulat\$3) with (coverage result output perform\$5) with (map model design plan\$4) with (environment network site system building floor floor-plan space) | USPAT | OR | ON | 2004/09/25 11:40 |
| S17 | 5925 | (predict\$3 analy\$4 optimiz\$6 study\$3 simulat\$3) with (coverage result output perform\$5) with (map model design plan\$4) with (environment network site system building floor floor-plan space) | USPAT | OR | ON | 2004/09/25 11:43 |
| S18 | 18 | (predict\$3 analy\$4 optimiz\$6 study\$3 simulat\$3) with (coverage result output perform\$5) with (map model design plan\$4) with (environment network site system building floor floor-plan space) with server with (client PDA palm\$4 hand-held "hand held" handheld laptop lap-top "lap top" portable) | USPAT | OR | ON | 2004/09/25 11:45 |

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| S19 | 607 | (predict\$3 analy\$4 optimiz\$6 study\$3 simulat\$3) with (coverage result output perform\$5) with (map model plan blueprint blue-print "blue print") with (environment site building floor floor-plan space) | USPAT | OR | ON | 2004/09/25 11:44 |
| S20 | 12 | ((predict\$3 analy\$4 optimiz\$6 study\$3 simulat\$3) with (coverage result output perform\$5) with (computer\$5 3D 3-D "3 D" three-dimension\$3 "three dimensional" "three-dimension" "3 dimension" "3 dimensional" 3-dimension\$3) with (map model plan blueprint blue-print "blue print") with (environment site building floor floor-plan space)) and server and (client PDA palm\$4 hand-held "hand held" handheld laptop lap-top "lap top" portable) | USPAT | OR | ON | 2004/09/25 11:56 |
| S21 | 98 | (predict\$3 analy\$4 optimiz\$6 study\$3 simulat\$3) with (coverage result output perform\$5) with (computer\$5 3D 3-D "3 D" three-dimension\$3 "three dimensional" "three-dimension" "3 dimension" "3 dimensional" 3-dimension\$3) with (map model plan blueprint blue-print "blue print") with (environment site building floor floor-plan space) | USPAT | OR | ON | 2004/09/25 11:56 |
| S22 | 635 | ("auto cad" auto-cad "CAD") with (design model map plan blueprint blue-print "blue print") with (building floor-plan floor environment space site) | USPAT | OR | ON | 2004/09/25 12:00 |
| S23 | 78 | ((("auto cad" auto-cad "CAD") with (design model map plan blueprint blue-print "blue print") with (building floor-plan floor environment space site)) and server and (client PDA palm\$4 hand-held "hand held" handheld laptop lap-top "lap top" portable) | USPAT | OR | ON | 2004/09/25 12:02 |

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|-----|-----|--|-------|----|----|------------------|
| S24 | 36 | ((("auto cad" auto-cad "CAD") with (design model map plan blueprint blue-print "blue print") with (building floor-plan floor environment space site)) and server and (client PDA palm\$4 hand-held "hand held" handheld laptop lap-top "lap top" portable)) and ((predict\$3 study\$3 analyz\$5 simulat\$3 optimiz\$5 run\$4) with (model design map blueprint blue-print "blue print" plan\$4) with (output perform\$5 result coverage)) | USPAT | OR | ON | 2004/09/25 12:01 |
| S25 | 561 | ("auto cad" auto-cad "CAD") and ((3D 3-D "3 D" three-dimension\$3 "three dimensional" "three-dimension" "3 dimension" "3 dimensional" 3-dimension\$3) with (design model map plan blueprint blue-print "blue print") with (building floor-plan floor environment space site)) | USPAT | OR | ON | 2004/09/25 12:01 |
| S26 | 124 | ((("auto cad" auto-cad "CAD") and ((3D 3-D "3 D" three-dimension\$3 "three dimensional" "three-dimension" "3 dimension" "3 dimensional" 3-dimension\$3) with (design model map plan blueprint blue-print "blue print") with (building floor-plan floor environment space site))) and ((predict\$3 study\$3 analyz\$5 simulat\$3 optimiz\$5 run\$4) with (model design map blueprint blue-print "blue print" plan\$4) with (output perform\$5 result coverage)) | USPAT | OR | ON | 2004/09/25 12:02 |

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|-----|----|--|-------|----|----|------------------|
| S27 | 25 | ((("auto cad" auto-cad "CAD") and ((3D 3-D "3 D" three-dimension\$3 "three dimensional" "three-dimension" "3 dimension" "3 dimensional" 3-dimension\$3) with (design model map plan blueprint blue-print "blue print") with (building floor-plan floor environment space site))) and ((predict\$3 study\$3 analyz\$5 simulat\$3 optimiz\$5 run\$4) with (model design map blueprint blue-print "blue print" plan\$4) with (output perform\$5 result coverage))) and server and (client PDA palm\$4 hand-held "hand held" handheld laptop lap-top "lap top" portable) | USPAT | OR | ON | 2004/09/25 12:02 |
| S28 | 99 | ((("auto cad" auto-cad "CAD") and ((3D 3-D "3 D" three-dimension\$3 "three dimensional" "three-dimension" "3 dimension" "3 dimensional" 3-dimension\$3) with (design model map plan blueprint blue-print "blue print") with (building floor-plan floor environment space site))) and ((predict\$3 study\$3 analyz\$5 simulat\$3 optimiz\$5 run\$4) with (model design map blueprint blue-print "blue print" plan\$4) with (output perform\$5 result coverage))) not (((("auto cad" auto-cad "CAD") and ((3D 3-D "3 D" three-dimension\$3 "three dimensional" "three-dimension" "3 dimension" "3 dimensional" 3-dimension\$3) with (design model map plan blueprint blue-print "blue print") with (building floor-plan floor environment space site))) and ((predict\$3 study\$3 analyz\$5 simulat\$3 optimiz\$5 run\$4) with (model design map blueprint blue-print "blue print" plan\$4) with (output perform\$5 result coverage))) and server and (client PDA palm\$4 hand-held "hand held" handheld laptop lap-top "lap top" portable)) | USPAT | OR | ON | 2004/09/25 12:02 |
| S29 | 8 | ("5825480" "5944768" "6011494" "6016606" "6083353" "6151552" "6256578" "6324469").PN. | USPAT | OR | ON | 2004/09/27 09:24 |

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|-----|----|--|---|----|----|------------------|
| S30 | 0 | ((("5825480" "5944768" "6011494" "6016606" "6083353" "6151552" "6256578" "6324469").PN.) and (server) and (client portable hand-held PDA palm PIM "handheld" "hand held")) | USPAT | OR | ON | 2004/09/27 09:27 |
| S31 | 2 | ((345/848 345/734 345/738 345/853).ccls. and ((portable PDA PIM handheld hand-held palm "hand held") with (download\$3 down-load\$3 updat\$3 communicat\$3 shar\$3 load\$3 stor\$3 modify\$3) with (map model plan floor-plan))) | USPAT | OR | ON | 2004/09/27 09:31 |
| S32 | 46 | ((portable PDA PIM handheld hand-held palm "hand held") with (download\$3 down-load\$3 updat\$3 communicat\$3 shar\$3 load\$3 stor\$3 modify\$3) with (map model plan floor-plan) with server) | USPAT | OR | ON | 2004/09/27 09:32 |
| S41 | 2 | ((download\$3 down-load\$3 load\$3 up-load\$3 upload\$3 stor\$3) with (plan model representation map) with (server) with (client)) and (measur\$5 with (location position\$2) with (client portable) with (server) with (transfer\$4 send\$3 load\$3 communicat\$3)) | USPAT | OR | ON | 2005/05/10 08:22 |
| S42 | 0 | ((download\$3 down-load\$3 load\$3 up-load\$3 upload\$3 stor\$3) with (plan model representation map) with (area floor environment) with (server) with (client)) and (measur\$5 with (location position\$2) with (client portable) with (server) with (transfer\$4 send\$3 load\$3 communicat\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/10 08:28 |

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| S43 | 3 | ((download\$3 down-load\$3 load\$3 up-load\$3 upload\$3 stor\$3) with (plan floorplan floor-plan blueprint blue-print "blue print" model representation map) with (area floor environment building network) with (server) with (client portable handheld hand-held PDA laptop lap-top)) and (measur\$5 with (location\$2 position\$2) with (client portable handheld hand-held PDA laptop lap-top) with (server) with (transfer\$4 send\$3 sent load\$3 communicat\$3 upload\$3 up-load\$3 download\$3 down-load\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/10 08:32 |
| S44 | 69 | ((download\$3 down-load\$3 load\$3 up-load\$3 upload\$3 stor\$3) same (plan floorplan floor-plan blueprint blue-print "blue print" model representation map) same (area floor environment building network) same (server) same (client portable handheld hand-held PDA laptop lap-top)) and (measur\$5 same (location\$2 position\$2) same (client portable handheld hand-held PDA laptop lap-top) same (server) same (transfer\$4 send\$3 sent load\$3 communicat\$3 upload\$3 up-load\$3 download\$3 down-load\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/10 10:53 |
| S45 | 66 | S44 not S43 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/10 08:33 |
| S46 | 3 | ("5940803" "6119095" "6141609").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/10 08:45 |

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|-----|-----|--|---|----|----|------------------|
| S47 | 0 | ((download\$3 down-load\$3 load\$3 up-load\$3 upload\$3 stor\$3) with (plan floorplan floor-plan blueprint blue-print "blue print" model representation map design) with (area floor environment building network) with (server) with (client portable handheld hand-held PDA laptop lap-top)) and ((tak\$3 perform\$3) with measur\$5 with (client portable handheld hand-held PDA laptop lap-top) with (server) with (transfer\$4 send\$3 sent load\$3 communicat\$3 upload\$3 up-load\$3 download\$3 down-load\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/10 10:56 |
| S48 | 33 | ((download\$3 down-load\$3 load\$3 up-load\$3 upload\$3 stor\$3) with (plan floorplan floor-plan blueprint blue-print "blue print" model representation map design) with (area floor environment building network) with (server) with (client portable handheld hand-held PDA laptop lap-top)) and (measur\$5 with (client portable handheld hand-held PDA laptop lap-top) with (server) with (transfer\$4 send\$3 sent load\$3 communicat\$3 upload\$3 up-load\$3 download\$3 down-load\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/10 10:59 |
| S49 | 13 | ("20030016804" "5307074" "5745866" "6133853" "6266615" "6314365" "6353798" "6366782" "6366856" "6430498" "6490521" "6519466" "6735520").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/10 12:22 |
| S50 | 247 | (load\$3 download\$3 down-load\$3 upload\$3 up-load\$3 transfer\$4 copy\$3) with (map model floorplan floor-plan blue-print blueprint "floor plan" "blue print" representation schematic CAD design) with (area location environment building network) with server with (client PDA handheld hand-held portable laptop lap-top) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/10 12:25 |

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|-----|------|--|---|----|----|------------------|
| S51 | 277 | (load\$3 download\$3 down-load\$3 upload\$3 up-load\$3 transfer\$4 copy\$3) with (map model floorplan floor-plan blue-print blueprint "floor plan" "blue print" representation schematic CAD design) with (area location environment building network site work-site) with server with (client PDA handheld hand-held portable laptop lap-top) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/10 12:26 |
| S52 | 24 | S51 and (measur\$6 with (map model floorplan floor-plan blue-print blueprint "floor plan" "blue print" representation schematic area location environment building network site work-site) with (client PDA handheld hand-held laptop lap-top portable)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/10 12:28 |
| S53 | 10 | S52 and ((load\$3 download\$3 down-load\$3 upload\$3 up-load\$3 transfer\$4 transmit\$4 copy\$3) with (measur\$6) with (server) with (client PDA handheld hand-held laptop lap-top portable)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/10 12:29 |
| S54 | 1 | "6266615".pn. and (input\$4 chang\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/10 15:50 |
| S55 | 0 | "6266615".pn. and (track\$3) | USPAT | OR | ON | 2005/05/11 16:31 |
| S56 | 1 | "6266615".pn. and (realtime real-time "real time") | USPAT | OR | ON | 2005/05/11 16:31 |
| S57 | 7919 | (715/733,853,964 709/223,224). ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/12 07:28 |
| S58 | 1923 | S57 and ((download\$3 down-load\$3 upload\$3 up-load\$3 load\$3 transfer\$4 transmit\$4 send\$3) with server with (client PDA portable handheld hand-held laptop lap-top)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/12 07:30 |

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|-----|-----|---|---|----|----|------------------|
| S59 | 119 | S57 and ((download\$3 down-load\$3 upload\$3 up-load\$3 load\$3 transfer\$4 transmit\$4 send\$3) with server with (client PDA portable handheld hand-held laptop lap-top) with (map model plan floor-plan floorplan schematic representation)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/12 10:37 |
| S60 | 1 | "6266615".pn. and (display\$3 with (location\$3 position\$3 measur\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/12 13:17 |
| S61 | 1 | "6266615".pn. and (stor\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/12 13:39 |
| S62 | 0 | "6266615".pn. and (fix\$3 static) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/12 13:39 |